3/2402 Rec'd PCT/PIU 23 NIAK LUUD PCI

	*		7/0-11	Express Mail No. EV452774829US									
FORM P		<u> </u>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 8932-1076-999									
Т	RAI	CICNATED/FLECTE	TO THE UNITED STATES D OFFICE (DO/EO/US) SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (if known, see 37CFR 1.5) To be assigned 10/529139 PRIORITY DATE CLAIMED									
INTERN	ATION	AL APPLICATION NO. O	INTERNATIONAL FILING DATE Sept. 27, 2002	Sept. 27, 2002									
TITLE	F INVE	NTION 2 2005											
APPLIC	ANT(S)	FOR DO/EO/US	<del>}</del>										
MAR	rin, D	FOR DO/EO/US aniel	esignated/ Elected Office (DO/EO/US) the follow	ring items and other information:									
		This is a <b>FIRST</b> submission of items	concerning a filing under 35 U.S.C. 371.										
1. 2.		This is a SECOND or SUBSEQUEN	T submission of items concerning a filing under	35 U.S.C. 371.									
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The U.S. has been elected (Article 3)											
5.	$\boxtimes$	A copy of the International Applicati	ion as filed (35 U.S.C. 371(c)(2)).										
6.		<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US)</li> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> </ul>											
7.	⋈	Amendments to the claims of the Inte	ly submitted under 35 U.S.C. 154(d)(4). ernational Application under PCT Article 19 (35 U	J.S.C. 371(c)(3))									
8.	П	b. have been common have not been ma	o (required only if not communicated by the Interunicated by the International Bureau.  Ide; however, the time limit for making such amende and will not be made.  The amendments to the claims under PCT Article 1	ndments has NOT expired.									
9.	П	A set as declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of t 371(c)(5)).	he annexes to the International Preliminary Exam	ination Report under PCT Article 36 (35 U.S.C.									
	_	to 20. below concern document(s) of An Information Disclosure Stateme	or information included:										
11.	_	An information Disclosure Statement	ling. A separate cover sheet in compliance with 3	7 CFR 3.28 and 3.31 is included.									
12.	_	A preliminary amendment.											
13.	_	An Application Data Sheet under 3	7 CFR 1.76.										
14	_	A substitute specification.											
15	_	A power of attorney and/or change of address letter.											
17	_	A computer-readable form of the se	equence listing in accordance with PCT Rule 13te	r 2 and 37 CFR 1.821- 1.825.									
18	_	A second copy of the published Int	ternational Application under 35 U.S.C. 154(d)(4)										
- [	). 🗆	A second copy of the English lang	uage translation of the International Application u	inder 35 U.S.C. 154(d)(4).									
1 1 2				•									

Other items or information:

20.

## JC06 Rec'd PCT/PTO 23 MAR 2005

US APPLICATION NO. (If known, see 37 CFR 1.5) To be assigned 10/529139  INTERNATIONAL APPLICATION NO. PCT/CH2002/000538							ATTORNEY'S DOCKET NUMBER 8932-1076-999						
21. The following fees are submitted:  BASIC NATIONAL FEE:													
BASIC NATION													
b) Examination			\$300.00										
Was the Inter	nationa	al Preliminary											
and do all	filed	claims in this											
		(i.e., novelty											
_ ′	•	0.00)											
	•	(00.				Ì							
i) Yes (\$1	00 00)	i iliterilational											
ii) If no:	00.00)	······											
	n Inter	national Searc											
or	before	e payment of t											
		national Seard											
(2)				\$	£000.00								
TOTAL OF CALCULATIONS =									\$900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding													
sequence listing of computer programs listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total Sheets		tra Sheets		of each additional 50 or f	raction	RATE							
Total Sheets	Ex	tia Sileets		(round up to a whole num									
19 -100		0 /50				x 250.00			\$0.00				
Surcharge of \$13	0.00 fc	or furnishing t	he oath or d	eclaration later than 30 m	onths from	n the earliest		\$	\$130.00				
claimed priority of CLAIMS	late (3	NUMBER	ATE X										
Total Claims		33 -		NUMBER EXTRA 13	x	\$50.00	-		\$650.00	·			
Independent Cla		1 -		0	х	\$200.00	=		\$0.00				
MULTIPLE		NDENT CLA	360.00			\$360.00							
Z Mezinez			=	\$	\$2040.00								
Applicant cla	ime en	nall entity stat	us See 37	TOTAL OF ABO' CFR 1.27. The fees indic					\$0.00				
by 50%	11113 31	man chility state	.us. Dec 57	CIR 1.27. The loss male				- \$	\$0.00				
				\$	\$2040.00								
Surcharge of \$13	0.00 fc	or furnishing t	he English	Franslation later than 30 r	nonths fro	m the earliest			\$0.00				
claimed priority	date (3	7 CFR 1.492(	f)).					Ш					
-				TO	TAL NA	TIONAL FEE	=	\$	\$2040.00				
Fee for recording	the er	closed assign	ment (37 Cl	FR 1.21 (h)). The assignment	nent must	be		\$	\$0.00				
accompanied by	an app	ropriate cover	sheet (37 C	CFR 3.28, 3.31). 0 x \$40.0	00 per pro	perty							
				TOT	AL FEE	S ENCLOSED	=	\$	\$2040.00				
		-					Amount to be refunded:						
· .							charged:						
a. A check i	n the a	mount of	3	to cover the above fees is	enclosed.								
b. 🛛 This is an	estim	ate of the fees	due. Please	e charge Deposit Account									
No. 50-30		-		A copy of this sheet is enc									
c.  The Comi	missio: No. 50-	ner is hereby a 3013. A copy	authorized to of this she	o charge any additional fe et is enclosed.	es which	may be required,	or credit	any c	overpayment to	Deposit			
Note: Where a	n appi	ropriate time	limit under	r 37 CFR 1.495 has not b Application to pending s	een met, tatus.	a petition to rev	vive (37	CFR 1	1.137 (a) or (b))	must be			
22.  Other													
ZZ. Godier	monuc									1 A			
23. All con	rrespoi	ndence for this	s application	should be mailed to	JON	IES DAY 2	20583						
	•	e inquiries sho		_									
Brian M. Rother		quico one	S	//XP				*	1				
By: Howard I. Si		eg. No. 47,08		df. 1	*	35,340	4.		MARCH TO	25, 2005			
NAME			SIGNAT	URE		REG. NO.			DATE				